



Information Disclosure Statement By Applicant <i>(Use as many sheets as necessary)</i>				Application Number	10/551,199
				Filing Date:	October 6, 2006
				First Named Inventor:	Toshiaki KAKUTANI
				Art Unit:	2624
				Examiner Name:	
				Attorney Docket Number:	MIPFP178
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U.S. Patent Documents

Examiner Initial	Cite No.	Document N o.	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, where Relevant Passages or Relevant Figures Appear
A					
B					
C					
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G					
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I					
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K					

Foreign Patent Documents

Examiner Initial	Cite No.	Foreign Patent Document No.	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, where Relevant Passages or Relevant Figures Appear	Translation YES NO
L	JP 62-176371	8/1987	Murata			x
M	JP 63-182973	7/1988	Okubo et al.			x
N	JP 03-159372	7/1991	Saito			x
O	JP 05-292297	11/1993	Yamamoto et al.			x
P	JP 06-152986	5/1994	Hisatake et al.		x	
Q	JP 08-065511	3/1996	Murakami		x	

Non Patent Literature Documents

Examiner Initial	Cite No.	Include name of author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.
	R	Abstract of Japanese Patent Publication No. 62-176371 Pub. Date: 03 August 1987, esp@cenet database
	S	Abstract of Japanese Patent Publication No. 63-182973 Pub. Date: 28 July 1988, Patent Abstracts of Japan
	T	Abstract of Japanese Patent Publication No. 03-159372 Pub. Date: 09 July 1991, Patent Abstracts of Japan
	U	Abstract of Japanese Patent Publication No. 05-292297 Pub. Date: 05 November 1993, Patent Abstracts of Japan
	V	Abstract of Japanese Patent Publication No. 06-152986 Pub. Date: 31 May 1994, Patent Abstracts of Japan
	W	Abstract of Japanese Patent Publication No. 08-065511 Pub. Date: 08 March 1996, Patent Abstracts of Japan

Examiner Signature	Date Considered
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Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Substitute for form 1449/PTO				Application Number	10/551,199
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Sheet	2	of	2		

U.S. Patent Documents

Examiner Initial	Cite No.	Document N o.	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, where Relevant Passages or Relevant Figures Appear
	A-1				
	B-1				
	C-1				
	D-1				
	E-1				
	F-1				
	G-1				
	H-1				
	I-1				
	J-1				
	K-1				

Foreign Patent Documents

Examiner Initial	Cite No.	Foreign Patent Document No.	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, where Relevant Passages or Relevant Figures Appear	Translation
						YES NO
	L-1	JP 08-116440	5/1996	Sai		x
	M-1	JP 2000-071439	3/2000	Sumiya et al.		x
	N-1	JP 2002-262084	9/2002	Murakami		x
	O-1	JP 2002-262089	9/2002	Matsudaira		x
	P-1					
	Q-1					

Non Patent Literature Documents

Examiner Initial	Cite No.	Include name of author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.
	R-1	Abstract of Japanese Patent Publication No. 08-116440 Pub. Date: 07 May 1996, Patent Abstracts of Japan
	S-1	Abstract of Japanese Patent Publication No. 2000-071439 Pub. Date: 07 March 2000, Patent Abstracts of Japan
	T-1	Abstract of Japanese Patent Publication No. 2002-262084 Pub. Date: 13 September 2002, Patent Abstracts of Japan
	U-1	Abstract of Japanese Patent Publication No. 2002-262089 Pub. Date: 13 September 2002, Patent Abstracts of Japan
	V-1	
	W-1	

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